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CERTIFICATE OF MAILING
37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: May 29 '06 By: James E Bradley

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE PATENT OF
Kwong-Onn C. Chan, et al.

DOCKET NO. V2002070A

PATENT NO. 7,017,682

SERIAL NO.: 10/677,871

EXAMINER: Zakiya W. Bates

ISSUED: March 28, 2006

GROUP ART UNIT: 3676

TITLE: **Drill String Shutoff Valve**

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. 1.323

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Patentee respectfully requests a Certificate of Correction for the subject patent and that copies of the attached Certificate of Correction be attached to copies of the above-identified patent. The errors and their correlation to the patent application are set forth below. The Certificate of Correction form is enclosed.

06/02/2006 CCHAU1 00000128 220279 7017682
01 FC:1811 100.00 DA

Certificate
JUN 06 2006
of Correction

JUN 6 2006

Since the errors are Applicants' mistakes, the fee of $100 should be charged to Vetco Gray Deposit Account No. 22-0279.

Respectfully submitted,

James E. Bradley
Reg. No. 27,536
Attorney for Patentee

Date: May 29, 2006

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO: 7,017,682
DATED March 28, 2006
INVENTOR(S) Kwong-Onn C. Chan, et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification:

Column 1, line 55, delete "a" before "hammer"
Column 5, line 14, delete "39" and insert - -29- -
Column 5, line 15, delete "39" and insert - -29- -
Column 5, line 16, delete "maintains" and insert - -maintain- -
Column 5, line 28, delete "39" and insert - -29- -
Column 6, line 58, delete "sprint" and insert - -spring- -

MAILING ADDRESS OF SENDER:

PATENT NO. 7,017,682
No. of additional copies

Mr. Mark Barnett
Vetco Gray Inc.
3010 Briarpark, Third Floor
Houston, Texas 77042

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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